



HUDSON

CIVIL PRODUCTS

RETAINING WALL PRODUCTS

Hudson Civil Products have a range of retaining wall systems to suit any application, and are happy to provide our expertise to help you select the right system for your site based on your specific needs. We also provide options for retaining wall design, to provide concept and certified designs for your application. Some of our options include:

- MASSBLOC
- LOCK BLOCK
- ROCK BLOCK
- STEEL BEAM & PRECAST PANELS/SLEEPERS COMPOSITE SYSTEMS
- L-WALLS & CUSTOM PRECAST PANELS
- CRIB LOCK WALLS, SEATING / PLANTER WALLS AND PANELS
- REINFORCED EARTH SYSTEMS (GEOGRIDS)

OPTIONS TO SUIT ANY APPLICATION & DESIGN

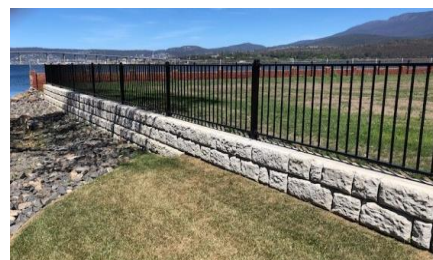
The **ROCLA MASSBLOC** system has been proven across Tasmania for many years as the ultimate big block solution – the permeable no-fines concrete blocks, with their speed of installation and large coverage make them ideal for large scale sites and heavy loading applications. For speed and simplicity, the ROCLA MASSBLOC is hard to beat.

- Base and Riser blocks, half blocks and custom
- Full block mass, approx. 1.85T, with 1.2m² face
- Permeable no-fines concrete, improves drainage
- Corners, angles and slopes accommodated
- Concept assistance & certified designs available
- The super-efficient, easily installed big block wall



HCP ROCKBLOCK is a new attractive retaining wall solution in Tasmania – making retaining structures simple and easy with a stunning rock face finish – perfect where highly visible or heritage needs require a sensitive and at

- Designed and made in Tasmania
- Built to last with a typical 100 year life design in mind
- Quality products with simple blocks – no complex arrangements or multiple block types and different sizes to negotiate
- Colours available including Sandstone and Bluestone – ability to match to your custom heritage colours



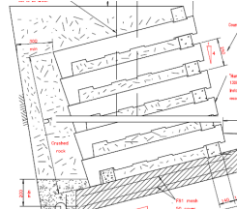
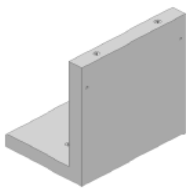
The architectural solution - **superior rock profile, simplicity and ease of construction** for any rock wall alternative or as a bespoke retaining structure solution



Hudson Civil manufacture custom **precast panels for custom walls** where particularly requirements are needed during design – examples include blast panels at transformer yards, waste transfer station sites and more – we can build to your requirements.



L-Walls, Crib Walls, Retaining Panels, Seating, Planters and more are solutions we have provided for various projects in the past – we may have something to suit or you may wish to design a bespoke solution for your project needs. Please contact us to discuss your next project and where we can assist

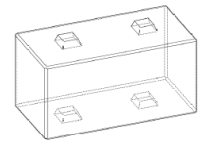


Composite Solutions, Custom Designs

- Rock or block facing (formliners)
- Panels with H-Columns
- Replacements for Timber retaining walls
- Piers and column options
- Pipe penetrations
- Bespoke Designs



HCP LOCK BLOCK



LOCK BLOCKs are a modular block system that is easily installed and has a multitude of uses.

Designed and manufactured in Tasmania. Fast, Durable, Modular, Transportable/ Rebuildable – these blocks are highly efficient!

Simple construction, with vertical face (no set back).

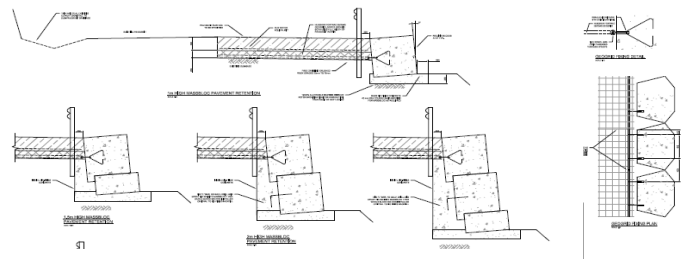


Concept Advice and Design Services

Hudson Civil has the in house expertise and experience to provide advice on options and preferences to best suit your needs.

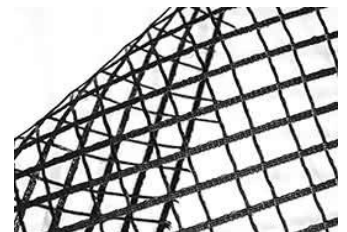
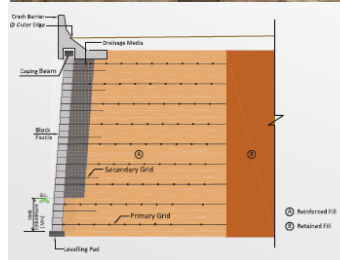
- Concept Design
- Optioneering and Budget Costings
- Formal Engineering Design if required

HCP options allow you to choose the system that best suits your needs – constructability / methodology assistance available.



GEOGRID & REINFORCED EARTH SYSTEMS

can be used with various HCP options – as part of a typical precast solution or on their own with green walls, bent mesh, RE walls and other custom solutions – please contact us for installation options, specification assistance and options that may be available



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